

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/002345

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC 7 H04N7/167

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/47356 A (DIEHL ERIC ; ANDREAUX JEAN PIERRE (FR); CHEVREAU SYLVAIN (FR); THOM) 13 June 2002 (2002-06-13) page 3, line 16 - line 29 page 4, line 31 - page 7, line 19 page 8, line 12 - line 20 page 9, line 17 - line 21	1,2,6, 8-10
Y	EP 1 263 230 A (VISA INTERNAT SERVICE ASS) 4 December 2002 (2002-12-04) column 9, line 40 - column 10, line 11 column 15, line 46 - column 16, line 19	3-5,7
Y	US 2002/048367 A1 (MAILLARD MICHEL) 25 April 2002 (2002-04-25) page 4, paragraph 58 - paragraph 59 page 3, paragraph 36 - page 4, paragraph 52	4,5
	-----	3,5,7



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the International search

3 November 2004

Date of mailing of the International search report

12/11/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Moschetti, F

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/IB2004/002345

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 0247356	A 13-06-2002	FR 2818062 A1		14-06-2002
		AU 2960102 A		18-06-2002
		BR 0115979 A		06-01-2004
		CN 1478350 T		25-02-2004
		WO 0247356 A2		13-06-2002
		EP 1348291 A2		01-10-2003
		HU 0303569 A2		28-01-2004
		JP 2004515972 T		27-05-2004
		US 2004083364 A1		29-04-2004
-----				
EP 1263230	A 04-12-2002	EP 1263230 A1		04-12-2002
		AU 4735001 A		15-10-2001
		CA 2398419 A1		11-10-2001
		EP 1264484 A2		11-12-2002
		WO 0176251 A2		11-10-2001
-----				
US 2002048367	A1 25-04-2002	EP 0912052 A1		28-04-1999
		AU 749106 B2		20-06-2002
		AU 9092698 A		12-04-1999
		BR 9812519 A		25-07-2000
		CA 2304142 A1		01-04-1999
		CN 1279861 T		10-01-2001
		EP 1018265 A1		12-07-2000
		HR 20000146 A1		31-08-2000
		HU 0004368 A2		28-03-2001
		WO 9916244 A1		01-04-1999
		ID 23893 A		25-05-2000
		JP 2001517901 T		09-10-2001
		NO 20001529 A		25-05-2000
		NZ 503813 A		28-03-2003
		PL 339456 A1		18-12-2000
		TR 200000776 T2		21-07-2000
		ZA 9808703 A		01-04-1999
-----				